## **POWER OF ATTORNEY**

Attorney Docket No.

I69.12-0582

First Named Inventor	:	Kalman Pelhos et al.
Title	:	SYSTEM, METHOD AND APERTURE FOR OBLIQUE DEPOSITION

In the patent application:

X	identified above (and submitted to the Patent and Trademark Office herewith).
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filed on	as Application No

I appoint the attorneys and agents associated with <u>Customer Number 00164</u> to prosecute the patent application identified above and to transact all business in the Patent and Trademark Office connected therewith, including full power of association, substitution and revocation.

In addition, the undersign appoints:

In addition, the undersign appoints.		
Shawn B. Dempster, Registration No. 34,321	Raghunath S. Minisandram, Registration No. 38,683	
Derek J. Berger, Registration No. 45,401	Mitchell K. McCarthy, Registration No. 38,794	
Kirk A. Cesari, Registration No. 47,479	Carol I. Bordas, Registration No. 37,284	
	Jennifer M. Buenzow, Registration No. 50,124	
Paul T. Dietz, Registration No. 38,858	Joseph F. Villella, Jr., Registration No. 30,599	
David K. Lucente, Registration No. 36,202		
Jesus Del Castillo, Registration No. 51,604	Brendan Hanley, Registration No. 52,429	

of Seagate Technology LLC as attorneys and/or patent agents with the full power to represent the applicant in connection with this application.

I ratify all prior actions taken by Kinney & Lange, P.A. or the attorneys and agents mentioned above in connection with the prosecution of the above-mentioned patent application.

I aver that I am empowered by Seagate Technology LLC to act on behalf of the Assignee, Seagate Technology LLC, in connection with this document and the above application.

Please address all correspondence and telephone calls to <u>Customer Number 00164</u>, attention <u>David R.</u> <u>Fairbairn</u>, Telephone (612) 339-1863, Fax (612) 339-6580.

Dated: 9/15/03

SEAGATE TECHNOLOGY LLC

Signature:

Carol Bordas, Reg. No. 37,284

Title:

Division IP Counsel

DECLARATION FOR UTILITY PATENT APPLICATION		Attorney Docket No.	169.12-0582
		First Named Inventor	Kalman Pelhos et al.
(27 C F D 1 63)			
(37 C.F.R. 1.63)		COMPLETE IF KNOWN	
X Declaration	Declaration Submitted after Initial Filing (Surcharge (37 C.F.R. 1.16(e)) Required)	Application Number	
Submitted		Filing Date	Herewith
with Initial			
Filing		Group Art Unit	
		•	
		Examiner Name	
		<u> </u>	

As a below named inventor, I hereby declare that my residence, post office address, and citizenship are as stated below.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SYSTEM, METHOD AND APERTURE FOR OBLIQUE DEPOSITION

the specification of which:

X is attached hereto OR

was filed on as United States Application Number or PCT International Application Number and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Certified Copy Attached? Yes No
I hereby claim the benefi	it under 35 U.S.C. 119(e)	of any United States provisional app	plication(s) listed below.

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

## DIRECT ALL CORRESPONDENCE TO:

Customer Number	00164
Attention	David R. Fairbairn
Telephone	(612) 339-1863
Fax	(612) 339-6580

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Sole or First Inventor:					
Cina Nama (First and mide		e (if any))		Family Name or Surname	
Given Name (First and middle (if any))  Kalman		, (15 11-5/)	Pelhos		
	Kannan	1 00			
Inventor's		u feller	Date:	9-22-2003	
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Residence	Pittsburgh, Pennsy	/IValua			
Mailing Address	5728 Solway Stree	et			
City, State, Country Pittsburgh, Pennsylvania 15217, USA		ylvania 15217, USA			

Second Inventor:			
Given Na	me (First and middle (if any))	Family Name or Surname	
	Timothy J.	Klemmer	
	Timomy v.	/ /	
Inventor's	Timoly Rlemm	Date: 8/22/2003	
signature		Citizenship: USA	
Residence	Pittsburgh, Pennsylvania		
Mailing Address	1303 Woodbine Street		
City, State, Country	Pittsburgh, Pennsylvania 15201, USA		

Third Inventor:		
Given Na	me (First and middle (if any))	Family Name or Surname
Michael A.		Seigler
Inventor's signature	Mahall Sigl	Date: 9-18-03
Residence Pittsburgh, Pennsylvania		Citizenship: USA
Mailing Address	427 Arden Road	
City, State, Country	Pittsburgh, Pennsylvania 15216, USA	

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Name Inventor	d :	Kalman Pelhos et al.		
Appln. No.	. :			
Filed		Herewith		Group Art Unit:
Title	:	SYSTEM, METHOD AN OBLIQUE DEPOSITION	ID APERTURE FOR I	Examiner:
Docket No	). <u>:</u>	I69.12-0582		
		SUBMISSION U	NDER 37 C.F.R. 3.	73(b)
Commission P.O. Box 1 Alexandria	450	r Patents 22313-1450	·	
Sir:				
Se	agate	Technology LLC, a Delay	vare corporation, is an o	owner of the patent application
		by virtue of either:		
A. [X]			n the Patent and Traden	plication identified above. The nark Office at Reel _, Frame,
OR				
В. []		A chain of title from the in the current assignee as sho	nventor(s), of the patent own below:	application identified above, to
		T1 - 1	ent was recorded in the, Fran	Patent and Trademark Office at ne, or a copy of
		2. From: The docum Reel which is at	, Fram	Patent and Trademark Office at e, or a copy of

	3.	From: The document was Reel which is attached	was recorded in the, Franged.	Patent and	Trademark O	ffice at opy of
The un	dersigned (w	hose title is supp	lied below) is emp	owered to	sign this staten	nent on
behalf of Seaga	ate Technolo	gy LLC.				
Signature: Title:	Carol Bord Division II	las, Reg. No. 37,2	edae Date 84	e: <u>9/</u> /	15/03	-

## **ASSIGNMENT**

Attorney Docket No.: 169.12-0582 Seagate Docket No.: STL 11116.00

WHEREAS, we Kalman Pelhos of 5728 Solway Street, Pittsburgh, Pennsylvania 15217, USA, Timothy J. Klemmer of 1303 Woodbine Street, Pittsburgh, Pennsylvania 15201, USA, and Michael A. Seigler of 427 Arden Road, Pittsburgh, Pennsylvania 15216, USA are the inventor(s) of an invention entitled <a href="SYSTEM">SYSTEM</a>, METHOD AND APERTURE FOR OBLIQUE DEPOSITION that is the subject matter of: (Check all that apply)

- a provisional application for Letters Patent which is identifiable in the United States Patent and Trademark Office by Application No. \_ filed on \_;
- X an application for Letters Patent which has been executed on even date herewith and/or is identifiable in the United States Patent and Trademark Office by Application No. filed on ;and
- an international application for Letters Patent filed pursuant to the Patent Cooperation Treaty which is identifiable in the United States Receiving Office by Application No. ,filed on ; and

WHEREAS, Seagate Technology LLC, a limited liability company organized and existing under the laws of the State of Delaware and the United States of America, and having offices at 920 Disc Drive, Scotts Valley, California, 95066 USA, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the applications, and any and all Letters Patent or similar foreign or domestic legal protection;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, we transfer to Assignee, its successors and assigns, our entire right, title and interest in and to the invention, the above-identified applications, all provisional applications from which any of the above-identified applications claim priority, corresponding domestic and foreign applications, any continuation, division, renewal, or substitute for the applications, all Letters Patent, any reissue, reexamination, or similar legal protection issuing related to the Letters Patent, and all rights and benefits under any applicable treaty or convention; and we authorize the Director of the United States Patent and Trademark Office or foreign equivalent to issue the Letters Patent or similar legal protection to the Assignee.

We authorize the Assignee, its successors and assigns, to insert in this instrument the filing date(s) and application numbers when ascertained. We further authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries and appoint Assignee the common representative in the above identified international application and any international application for the invention.

We represent to the Assignee, its successors and assigns, that we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. We, our executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute and deliver to Assignee or its legal representatives such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining,

maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries, including without limitation providing testimony in any related interference, litigation or proceeding.

Kalman Pelhos (Inventor) Subscribed and sworn to before me in the County of Allegheny, Commonwealth of Pennsylvania, a Notary Public, this day of September, 2003. Paula J. Watson, Notary Public City Of Pittsburgh, Allegheny County My Commission Expires Feb. 22, 2006 (SEAL) Member, Pennsylvania Association Of Notaries Subscribed and sworn to before me in the County of Allegheny, Commonwealth of Pennsylvania, a Notary Public, this 22 day of September, 2003. Notarial Seal Paula J. Wetson, Notary Public (SEAL) City Of Pittsburgh, Allegheny County My Commission Expires Feb. 22, 2006 Member, Pennsylvania Association Of Notaries Michael A. Seigler (Inventor) Notary Public Notarial Seal (SEAL) Paula J. Watson, Notary Public

City Of Pittsburgh, Allegheny County My Commission Expires Feb. 22, 2006 Member, Pennsylvania Association Of Notaries